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§572.1

572.137 Test conditions and instrumentation.

FIGURES TO SUBPART O

Subpart P—Hybrid III 3-Year-Old Child Crash Test Dummy, Alpha Version

- 572.140 Incorporation by reference.
- 572.141 General description.
- 572.142 Head assembly and test procedure.
- 572.143 Neck-headform assembly and test procedure.
- 572.144 Thorax assembly and test procedure. 572.145 Upper and lower torso assemblies
- and torso flexion test procedure. 572.146 Test condition and instrumentation.

FIGURES TO SUBPART P

Subpart R—CRABI 12-Month-Old Infant Crash Test Dummy, Alpha Version

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- 572.151 General description.
- 572.152 Head assembly and test procedure.
- 572.153 Neck-headform assembly and test procedure.
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- $572.155\,\,$ Test condition and instrumentation.

FIGURES TO SUBPART R

Subpart S—Hybrid III Six-Year-Old Weighted Child Test Dummy

- 572.160 Incorporation by reference.
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- 572.166 Knees and knee impact test procedure.
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FIGURES TO SUBPART S

Subpart T [Reserved]

Subpart U— ES–2re Side Impact Crash Test Dummy, 50th Percentile Adult Male

- 572.180 Incorporated materials.
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- 572.182 Head assembly.
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- 572.184 Shoulder assembly.
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- 572.187 Lumbar spine.
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Subpart V, SID-IIsD Side Impact Crash Test Dummy, Small Adult Female

- 572.190 Incorporated materials.
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- 572.192 Head assembly.
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- 572.195 Thorax with arm.
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- 572.197 Abdomen.
- 572.198 Pelvis acetabulum.
- 572.199 Pelvis iliac.
- 572.200 Instrumentation and test conditions.
- APPENDIX A TO SUBPART V OF PART 572—FIG-URES

AUTHORITY: 49 U.S.C. 322, 30111, 30115, 30117 and 30166; delegation of authority at 49 CFR 150

EDITORIAL NOTES: 1. For compliance provisions relating to a vehicle's conformance with the performance requirements of Standard No. 208 (§571.208) relating to the part 572 test dummy, see the "Effective Date Note" at subpart E of this part.

2. Nomenclature changes to part 572 appear at 69 FR 18803, Apr. 9, 2004.

Subpart A—General

§ 572.1 Scope.

This part describes the anthropomorphic test devices that are to be used for compliance testing of motor vehicles and motor vehicle equipment with motor vehicle safety standards.

[60 FR 43058, Aug. 18, 1995]

§ 572.2 Purpose.

The design and performance criteria specified in this part are intended to describe measuring tools with sufficient precision to give repetitive and correlative results under similar test conditions and to reflect adequately the protective performance of a vehicle or item of motor vehicle equipment with respect to human occupants.

[38 FR 20451, Aug. 1, 1973, as amended at 42 FR 7151, Feb. 7, 1977]

§ 572.3 Application.

This part does not in itself impose duties or liabilities on any person. It is a description of tools that measure the performance of occupant protection systems required by the safety standards that incorporate it. It is designed to be referenced by, and become a part